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Texas Instruments Incorporated

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AUG 0 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

David P. Magee, et al.

TI-32986

Art Unit: 2463

Total Pages Sent: 9

Serial No.:

10/044,638

Examiner: Alexander Jamal

Filed:

October 19, 2001

Conf. No.: 8619

For:

Simplified Noise Estimation and/or Beamforming for Wireless Communications

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300 on the date shown below:

August 9, 2005

Robin E. Barnum

Date

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N		X AMENDMENT 116 (8 Pages) EOT (# Page) NOTICE OF APPEAL (# Pages) APPEAL (# Pages) ISSUE FEE (# Pages) REPLY BRIEF (IN TRIPLICATE) (# Pages)
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO:
David P. Magee, et al.		Serial No.: 10/044,638
TITLE OF INVENTION: Simplified Noise Estimation and/or Beamforming for Wireless Communications		Filing Date: October 19, 2001
TI FILE NO.:	DEPOSIT ACCT. NO.:	
TI-32986	20-0668	
FAXED: 8/9/05 DUE: 8/22/05		
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Response Under 37 CFR 1.116 Expedited Procedure - Examining Group 2643

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on August 9, 2005.

Robin E. Barnum

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Office Action dated June 22, 2005, having a statutory period for response set to expire on August 22, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 8.